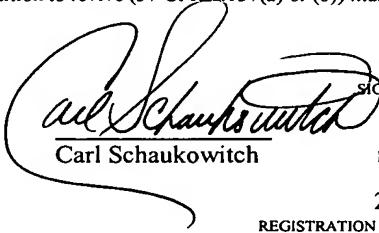




JB15 Rec'd PCT/PTO 05 APR 2002

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER SPO-0210
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 101089937
INTERNATIONAL APPLICATION NO. PCT/JP00/06178	INTERNATIONAL FILING DATE September 8, 2000	PRIORITY DATE CLAIMED October 13, 1999
TITLE OF INVENTION: COMMUNICATION DEVICE		
APPLICANT(S) FOR DO/EO/US (1) Katsutoshi NAGI; and (2) Takashi UEDA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).</p> <p>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendment to the claims of the International Application under PCT Article 34. <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input checked="" type="checkbox"/> A translation of the amendments to the claims under PCT Article 34.</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 16 below concern either document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A FIRST preliminary amendment. <ul style="list-style-type: none"> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. </p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items: Publication of WO 01/27869 issued on April 19, 2001.</p>		

U.S. APPLICATION NO. (If known) <small>(37 CFR 1.49)</small>	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER																									
10/089937	PCT/JP00/06178	SPO-0210																									
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS																									
Basic National Fee (37 CFR 1.49(a)(1)-(5): Search Report has been prepared by the EPO or JPO..... International preliminary examination fee paid to USPTO (37 CFR 1.482): No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO: International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4): 		PTO USE ONLY																									
		\$ 890.00																									
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 890.00																									
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.49(e)).		\$ 130.00																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Claims</th> <th style="text-align: left; padding: 2px;">Number Filed</th> <th style="text-align: left; padding: 2px;">Number Extra</th> <th style="text-align: left; padding: 2px;">Rate</th> <th style="text-align: left; padding: 2px;"></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Total</td> <td style="padding: 2px;">15-20=</td> <td style="padding: 2px;">0</td> <td style="padding: 2px;">X \$18</td> <td style="padding: 2px;">\$ 0.00</td> </tr> <tr> <td style="padding: 2px;">Independent</td> <td style="padding: 2px;">2-3=</td> <td style="padding: 2px;">0</td> <td style="padding: 2px;">X \$84</td> <td style="padding: 2px;">\$ 0.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;">Multiple dependent claim(s) (if applicable)</td> <td style="padding: 2px;">+ \$280</td> <td style="padding: 2px;">\$ 0.00</td> </tr> <tr> <td colspan="4" style="text-align: right; padding: 2px;">TOTAL OF ABOVE CALCULATIONS</td> <td style="text-align: right; padding: 2px;">= \$ 1,020.00</td> </tr> </tbody> </table>		Claims	Number Filed	Number Extra	Rate		Total	15-20=	0	X \$18	\$ 0.00	Independent	2-3=	0	X \$84	\$ 0.00	Multiple dependent claim(s) (if applicable)			+ \$280	\$ 0.00	TOTAL OF ABOVE CALCULATIONS				= \$ 1,020.00	
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Reduction by $\frac{1}{2}$ for filing by small entity, if applicable.																											
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$ 0.00																									
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		Amount to be refunded: \$																									
		charged: \$																									
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>18-0013</u> in the amount of \$ 1,150.00 covers the above fees. A duplicate of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>18-0013</u> . A duplicate copy of this sheet is enclosed.																											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																											
SEND ALL CORRESPONDENCE TO: Rader, Fishman & Grauer, L.P.C. 1233 20 th Street, N.W., Suite 501 Washington, DC 20036 703-955-8711																											
Dated: April 5, 2002																											
		SIGNATURE  Carl Schaukowitch																									
		NAME707 29,211 REGISTRATION NUMBER																									